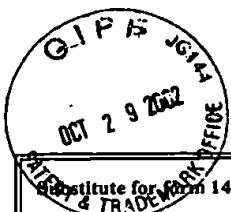


Applicant's Copy

Subst. Form PTO-1449		Atty. Docket No:TRV 20010-1-1-3		Serial No.: Unknown			
APPLICANT'S INFORMATION		Applicant:Karl Tryggvason et al.					
DISCLOSURE STATEMENT		Filing Date: Herewith 11/15/04		Group: Unknown 103617 PRO 11/15/01			
U. S. PATENT DOCUMENTS							
Initia l*		Document No.	Date	Name	Class	Subcl	Filing Date
OR	AA	5,327,470	7/1994				
OR	AB	5,336,178	8/1994				
OR	AC	5,338,662	8/1994				
OR	AD	5,382,229	1/1995				
OR	AE	5,521,291	5/1996				
OTHER ART							
OR	AF	Rosenfeld, M.A. et al. (1991) "Adenovirus-Mediated Transfer of a Recombinant α 1-Antitrypsin Gene to the Lung Epithelium in Vivo" Science 252:431-434.					
OR	AG	Tomita, N. et al. (1992) "Direct in vivo Gene Introduction Into Rat Kidney" Biochemical and Biophysical Research Communications 186:(1):129-134.					
OR	AH	Davidson, B. L. et al. (1993) "A model system for in vivo gene transfer into the central nervous system using an adenoviral vector" Nature Genetics 4:27-34.					
OR	AI	Englehardt, J.F. et al. (1993) "Direct gene transfer of human (FTR into human bronchial epithelia of xenografts with El-deleted adenoviruses" Nature Genetics 4:27-34.					
OR	AJ	Isaka, Y. et al. (1993) "Glomerulosclerosis Induced by In Vivo Tranfection of Transforming Growth Factor- β or Platelet-derived Growth Factor Gene into the Rat Kidney" Journal of Clinical Investigation 92:2597-2601.					
OR	AK	Moullier et al., (1994) "Adenoviral-mediated gene transfer to renal tubular cells in vivo" Kidney International 45:1220-1225.					
Examiner: <u>David Mays</u>				Date Considered: 2/14/04			
* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if in conformance and not considered. Include copy of this form with next communication to applicant.							



Information Disclosure Statement by Applicants Substitute for Form 1449A/PTO 4 TRADEMARK OFFICE		Atty. Docket No.: TRV 2 0010-1-1-3	Application No.: 10/004,161
First Named Inventor: KARL TRYGGVASON, et al.			
Filing Date: November 15, 2001		Examiner: <i>Gu20</i>	Group: 1636 <i>2265</i>

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.	Document No.	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA				
	AB				
	AC				
	AD				RECEIVED
	AE				OCT 30 2002
	AF				TECHNOLOGY CENTER 16700
	AG				
	AH				
	AI				
	AJ				
	AK				

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T?
		Country Code & Country Number				
	AL					
	AM					
	AN					
	AO					
	AP					

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T?
<i>dc</i>	AQ	T. PARPALA-SPÄRMAN, et al., <u>Closed-circuit organ perfusion technique for gene transfer into the lungs. An experimental trial on farm pigs</u> , European Journal of Clinical Investigation (March 2001), Issue 3, Vol. 31, pp. 264-271.	

Examiner Signature	<i>David May</i>	Date Considered	2/12/04
--------------------	------------------	-----------------	---------